

## Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

## Davis County, Iowa

Map symbol	Soil name
13B	Olmitz-vesser-zook complex, 0 to 5 percent slopes (Prime farmland if drained)
51	Vesser silt loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from   flooding or not frequently flooded during the growing season)
51+	Vesser silt loam overwash, 0 to 2 percent slopes (Prime farmland if drained and either   protected from flooding or not frequently flooded during the growing season)
51B	Vesser silt loam, 2 to 5 percent slopes (Prime farmland if drained)
51B+	Vesser silt loam overwash, 2 to 5 percent slopes (Prime farmland if drained)
54	Zook silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected   from flooding or not frequently flooded during the growing season)
54+	Zook silt loam overwash, 0 to 2 percent slopes (Prime farmland if drained and either protected   from flooding or not frequently flooded during the growing season)
56B	Cantril loam, 2 to 5 percent slopes
80B	Clinton silt loam, 2 to 5 percent slopes
130	Belinda silt loam, 0 to 2 percent slopes (Prime farmland if drained)
131B	Pershing silt loam, 2 to 5 percent slopes
132B	Weller silt loam, 2 to 5 percent slopes
211	Edina silt loam, 0 to 1 percent slopes (Prime farmland if drained)
263	Okaw silt loam, 0 to 2 percent slopes (Prime farmland if drained)
269	Humeston silt loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from   flooding or not frequently flooded during the growing season)
273B	Olmitz loam, 2 to 5 percent slopes
362	Haig silt loam, 0 to 2 percent slopes (Prime farmland if drained)
364B	Grundy silt loam, 2 to 5 percent slopes
405	Floris silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not   frequently flooded during the growing season)
430	Ackmore silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not   frequently flooded during the growing season)
453	Tuskeego silt loam, 0 to 2 percent slopes (Prime farmland if drained)
484	Lawson silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not   frequently flooded during the growing season)
520	Coppock silt loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from   flooding or not frequently flooded during the growing season)
520B	Coppock silt loam, 2 to 5 percent slopes (Prime farmland if drained)
587	Chequest silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected   from flooding or not frequently flooded during the growing season)
715	Nodaway-amana silt loams, 0 to 2 percent slopes (Prime farmland if protected from flooding or   not frequently flooded during the growing season)
730B	Nodaway-cantril complex, 0 to 5 percent slopes
831B	Pershing silt loam, benches, 2 to 5 percent slopes
832B	Weller silt loam, benches, 2 to 5 percent slopes
1130	Belinda silt loam, benches, 0 to 2 percent slopes (Prime farmland if drained)
1977	Richwood variant, loam, 1 to 3 percent slopes